October 30, 2000



10-31-00

Date of Deposit







(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. V0077/7147WRM

First Named Inventor or Application Identifier

RENAU, Anthony and OLSON, Joseph C.

Express Mail Label No. EL018093541US

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Se	MPEP cha		ATION ELE	MENTS tent application contents	AD TC		PESS Box Patent Application Commissioner for Patents Washington, DC 20231	
1.		Transmitt		icate for fee processing)	6.		Microfiche Computer Program (Appendix)	
2.	2. Specification [Total pages 15]						Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	
	1	I0 - pages	description	•		a.	☐ Computer Readable Copy	
	1	l - pages a	bstract			b.	☐ Paper Copy (identical to computer copy)	
	4 - pages claims 28 - Total claims			28 - Total claims		C.	☐ Statement verifying identity of above copies	
3.					ACCOMPANYING APPLICATION PARTS			
	الكااا	nformal	☐ Formal	[Total drawings 9]	8.	X	Assignment Papers/cover sheet &	
4.	⊠ Oath	or Decla	ration	[Total pages 3]	0.		documents(s)	
	a. ⊠ N	a. ⊠ Newly executed (original or copy)			9.		37 CFR 3.73(b) Statement	
	b. ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)						(when there is an assignee) ☐ Power of Attorney	
	i. 🗆 🗆	[Note Box 5 below] DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			10.		English Translation of Document (if applicable)	
	ī ii				11.		Information Disclosure Statement PTO-1449 ☐ Copies of IDS Citations	
5.	☐ Incorporation by Reference						Preliminary Amendment	
	The	(usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is			13.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
	supp part appl	olied unde of the dis	er Box 4b, is o closure of the id is hereby in	considered as being accompanying accorporated by	14.		Small Entity Statement(s) ☐ Statement filed in prior application, Status still proper and desired	
					15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)	
16	. Other:							





17.	If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:
	□ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No.:
	☐ Cancel in this application original claims of the prior application before calculating the filing fee.
	☐ Amend the specification by inserting before the first line the sentence:
	This application is a \square continuation \square divisional of application serial no. , filed , entitled , and now .

	18. CORRE	SPONDENCE ADDRE	ESS			
Correspondence addres	s below					
ATTORNEY'S NAME	Gary L. Loser, Esq., Reg. No. 30,656					
NAME	Varian Semiconductor Equipment Associates, Inc.					
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COUNTRY	USA	TELEPHONE	(978) 282-2006	FAX	(978) 281-3152	

19. SIGNAT	URE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED				
NAME	William R. McClellan, Reg. No. 29,409				
SIGNATURE	William R. Mc Clellan				
DATE	OCT. 30,2000				





Inventor or Identifier: RENAU, Anthony and OLSON, Joseph C.

Serial No: Not yet assigned

Filed: Herewith

For: BI MODE ION IMPLANTATION WITH NON-PARALLEL

BI MODE ION IMPLANTATION WITH NON-PARALLEL ION BEAMS

CHECK BOX, if applicable:

DUPLICATE

Fee Calculation Sheet

LAIMS FOR		NUMBER FILED	NUMBER EXTRA	RATE	FEE	
	TOTAL CLAIMS (37 CFR 1.16(c))	28-20=	8 x	\$18	= \$	144.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	5-3=	2 x	\$80	= \$	160.00
×	MULTIPLE DEPENDE	\$260	= \$			
				BASIC FEE (37 CFR 1.16(a))	\$	710.00
			Total of above Ca	alculations =	\$	1014.00
	Reduction by 50%	27, 1.28).	\$			
		n Fee (if any)	\$	40.00		
	Other Fees (if any).					

1. The filing feel of \$1054.00 may be charged to Deposit Account No. 50-0896.

General Authorization to Charge Deposit Account and General Request for Extension of Time

- 2. a. 区 If the filing of any paper in this application necessitates the payment of a fee under 37 CFR §§ 区1.16 区 1.17 or □1.18, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0896.
 - b. ☐ The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ ☐1.16 ☐ 1.17 or ☐ 1.18.
- 3. If the filing of any paper in this application necessitates an extension of time under 37 CFR §1.136(a), the applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0896.

Docket No. V0077/7147WRM Date: October 30, 2000

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